

A. AMENDMENTS TO CLAIMS

Please cancel Claims 7 and 15-20 and amend the claims as indicated hereinafter.

1. (Currently Amended) An apparatus comprising:
 - a non-volatile storage device;
 - an application program; and
 - a printer driver configured to
 - retrieve configuration data from a printing device, wherein the configuration data includes command data and program logic data, wherein the program logic data indicates dependencies between installed options and option attributes on the printing device,
 - cause the configuration data to be stored on the non-volatile storage device,
 - use the command data included in the configuration data to translate a first command generated by the application program into a second command supported by the printing device;
 - use the program logic data retrieved from the printing device to:
 - generate one or more graphical user interface objects that are displayed on a graphical user interface in association with the printing of an electronic document to the printing device, wherein the one or more graphical user interface objects indicate the correspond to installed options and available option attributes for on the printing device and
~~reflect dependencies between the installed options and option attributes as indicated by the program logic data,~~ and
 - in response to a user selection, from the one or more graphical user interface objects, of a particular graphical user interface object that corresponds to a particular installed option,
 - generate and cause to be displayed on the graphical user interface one or more other graphical user interface objects that visually depict one or more option attributes that are available for the particular installed option on the printing

~~device, wherein the program logic data indicates the dependencies between the installed options and option attributes on the printing device.~~

2. (Previously Presented) The apparatus recited in Claim 1, wherein the printer driver is configured to use the configuration data to facilitate printing of an electronic document.
3. (Canceled)
4. (Previously Presented) The apparatus recited in Claim 1, wherein: configuration data includes bitmap data for the printing device, and the printer driver is configured to cause the bitmap data to be displayed on a graphical user interface in association with the printing of an electronic document.
5. (Currently Amended) The apparatus recited in Claim 1, wherein the printer driver is further configured to cause to be displayed on the graphical user interface, a graphical user interface object ~~that to be displayed on a graphical user interface, wherein the graphical user interface object~~ includes a link with a URL associated with bitmap data included in the configuration data stored on the printing device.
6. (Original) The apparatus recited in Claim 5, wherein the printer driver is further configured to in response to detecting a user selection of the link, retrieve the bitmap data from the printing device and cause the bitmap data to be displayed on the graphical user interface.
7. (Canceled)
8. (Original) The apparatus recited in Claim 1, wherein the configuration data indicates one or more source trays available on the printing device.

9. (Original) The apparatus recited in Claim 1, wherein the configuration data indicates one or more media types available on the printing device.
10. (Canceled)
11. (Canceled)
12. (Original) The apparatus recited in Claim 1, wherein:
the configuration data includes first version identification data that indicates a version of the configuration data retrieved by the printer driver, and
the printer driver is further configured to:
 retrieve second version identification data from the printing device, wherein the
 second version identification data indicates a version of the configuration
 data maintained on the printing device,
 compare the first version identification data to the second version identification
 data, and if the comparison of the first version identification data to the
 second version identification data indicates that the version of
 configuration data maintained on the printing device is more recent than
 the version of configuration data retrieved by the printer driver, then the
 printer driver retrieving the more recent version of the configuration data
 from the printing device.
13. (Previously Presented) The apparatus recited in Claim 1, wherein the printer driver is configured to retrieve the configuration data from the printing device in response to an indication that the printer driver is not fully compatible with the printing device.
14. (Original) The apparatus recited in Claim 1, wherein the printer driver is further configured to:
 retrieve second configuration data from a second printing device, and
 cause the second configuration data to be stored on the non-volatile storage device.

15-20. (Canceled)